

116.3

SHEET 1 OF 3

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
ASMINT.055AUSAPPLICATION NO.
**10/690,215INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Timmermans et al.FILING DATE
October 20, 2003GROUP
Unknown

2829

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
EP	1	3,011,006	11/28/61	Nicholson et al.	—	—	
EP	2	3,874,919	4/1/75	Lehman	—	—	
EP	3	4,374,158	2/15/83	Taniguchi et al.	—	—	
EP	4	4,377,347	3/22/83	Hanmyo et al.	—	—	
EP	5	4,389,967	6/28/83	Shimoda et al.	—	—	
EP	6	4,428,975	1/31/84	Dahm et al.	—	—	
EP	7	4,499,354	2/12/85	Hill et al.	—	—	
EP	8	4,522,849	6/11/85	Lewandowski	—	—	
EP	9	4,592,307	6/3/86	Jolly	—	—	
EP	10	4,633,051	12/30/86	Olson	—	—	
EP	11	4,653,428	3/31/87	Wilson et al.	—	—	
EP	12	4,692,556	9/8/87	Bollen et al.	—	—	
EP	13	4,976,996	12/11/90	Monkowski et al.	—	—	
EP	14	4,978,567	12/18/90	Miller	—	—	
EP	15	4,984,904	1/15/91	Nakano et al.	—	—	
EP	16	5,027,746	7/2/91	Frijlink	—	—	
EP	17	5,065,698	11/19/91	Koike	—	—	
EP	18	5,104,514	4/14/92	Quartarone	—	—	
EP	19	5,128,958	7/14/92	Nagashima et al.	—	—	
EP	20	5,246,500	9/21/93	Samata et al.	—	—	
EP	21	5,271,967	12/21/93	Kramer et al.	—	—	
EP	22	5,315,092	5/24/94	Takahashi et al.	—	—	
EP	23	5,336,327	8/9/94	Lee	—	—	
EP	24	5,360,269	11/1/94	Ogawa et al.	—	—	
EP	25	5,421,893	6/6/95	Perlov	—	—	
EP	26	5,456,761	10/10/95	Auger et al.	—	—	
EP	27	5,474,618	12/12/95	Allaire	—	—	

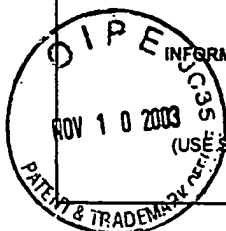
EXAMINER

DATE CONSIDERED

12/18/04

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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APPLICANT
Timmermans et al.FILING DATE
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Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	28	5,493,987	2/27/96	McDiarmid et al.	—	—	
	29	5,514,439	5/7/96	Sibley	—	—	
	30	5,562,774	10/8/96	Breidenbach et al.	—	—	
	31	5,571,333	11/5/96	Kanaya	—	—	
	32	5,594,482	1/14/97	Ohashi	—	—	
	33	5,728,629	3/17/98	Mizuno et al.	—	—	
	34	5,788,799	8/4/98	Steger et al.	—	—	
	35	5,798,016	8/25/98	Oehrlein et al.	—	—	
	36	5,902,407	5/11/99	De Boer et al.	—	—	
	37	5,904,778	5/18/99	Lu et al.	—	—	
	38	5,910,221	6/8/99	Wu	—	—	
	39	6,056,823	5/2/00	Sajoto et al.	—	—	
	40	6,066,209	5/23/00	Sajoto et al.	—	—	
	41	6,071,573	6/6/00	Koemtzopoulos et al.	—	—	
	42	6,120,640	9/19/00	Shih et al.	—	—	
	43	6,129,808	10/10/00	Wicker et al.	—	—	
	44	6,170,429 B1	1/9/01	Schoepp et al.	—	—	
	45	6,214,425	4/10/01	Spinelli et al.	—	—	
	46	6,227,140 B1	5/8/01	Kennedy et al.	—	—	
	47	6,325,857	12/4/01	Miyoshi	—	—	
	48	6,325,858 B1	12/4/01	Wengert et al.	—	—	
	49	6,342,691 B1	1/29/02	Johnsgard et al.	—	—	

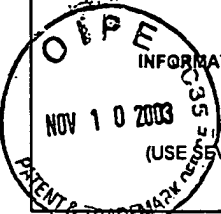
EXAMINER

Eric R. St. J.

DATE CONSIDERED

12/26/04

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. ASMINT.055AUS	APPLICATION NO. **10/690,215
	APPLICANT Timmermans et al.	
	FILING DATE October 20, 2003	GROUP Unknown 2029

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	50	WO 95/31582	11/23/95	PCT	—	—		
	51	WO 97/06288	2/20/97	PCT	—	—		
	52	WO 99/23276	5/14/99	PCT	—	—		
	53	EP 0 229 488	7/22/87	EPO	—	—		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
8	54	Linke et al., "Behavior of Boron-Doped Graphites, Plasma-Sprayed B ₄ C ₁ and a-C/B:H as Plasma-Facing Materials," <i>Fusion Technology</i> , Vol. 20, (September 1991), pp. 227-230.
8	55	Moslehi et al., "Compositional Studies of Thermally Nitrided Silicon Dioxide (Nitroxide)," <i>J. Electrochem Soc.</i> , Vol. 132, No. 9, pp. 2189-2197 (September 1985).
SP	56	Murarka et al., "Thermal Nitridation of Silicon in Ammonia Gas: Composition and Oxidation Resistance of the Resulting Films," <i>J. Electrochem. Soc.</i> , Vol. 126, No. 6, pp. 996-1003 (June 1979).
SP	57	Ponnekanti et al., "Failure mechanisms of anodized aluminum parts used in chemical vapor deposition chambers," <i>J. Vac. Sci. Technol.</i> , Vol. 14, No. 3, (May/June 1996), pp. 1127-1131.

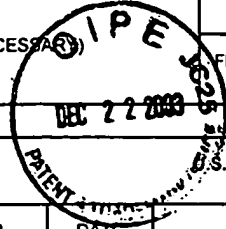
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EXAMINER	Eva. Rert	DATE CONSIDERED	12/26/04
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 809; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			

#1203

SHEET 1 OF 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ASMINT.055AUS	APPLICATION NO. 10/690,215
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Timmermans et al.	
		FILING DATE October 20, 2003	GROUP Unknown



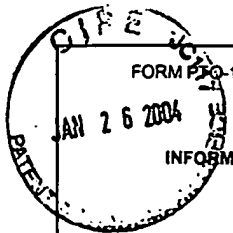
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
SE		US 2003/0215963 A1	11/20/03	AmRhein et al.	—	—	

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	

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121603

EXAMINER <i>Evan Pert</i>	DATE CONSIDERED <i>12/18/04</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED. WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	



#0104

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. ASMINT.055AUS	APPLICATION NO. 10/690,215
	APPLICANT Timmermans et al.	
	FILING DATE October 20, 2003	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	US 2003/0035905 A1	02/20/03	Lieberman et al.			

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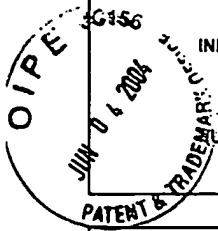
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EXAMINER	DATE CONSIDERED 12/18/04
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#0604

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Timmermans et al.	
		FILING DATE October 20, 2003	GROUP 2812



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	154,695	08/22/1874	Manly			
EP	2	US 2003/0035905 A1	02/20/2003	Lieberman et al.	-	-	

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EXAMINER	<i>Evan Ritt</i>	DATE CONSIDERED	<i>12/10/04</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			